| • | Application No. | Applicant(s) | |
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| | 10/001,838 | EKELHOFF, ERIK | • |
| Notice of Allowability | Examiner | Art Unit | |
| | Jason P. Riggleman | 1746 | |
| The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap) or other appropriate communication IGHTS. This application is subject | oplication. If not included in will be mailed in due course. THIS | |
| 1. This communication is responsive to 3/9/2007. | | | |
| 2. ⊠ The allowed claim(s) is/are <u>1-5 and 7-9</u> . | | | |
| Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: | nder 35 U.S.C. § 119(a)-(d) or (f). | | |
| Certified copies of the priority documents have | e been received. | · | |
| Certified copies of the priority documents have | - | | |
| Copies of the certified copies of the priority do | cuments have been received in this | national stage application from the |) |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | · | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | |
| (a) [including changes required by the Notice of Draftspers | son's Patent Drawing Review (PTC | 0-948) attached | |
| 1) 🗌 hereto or 2) 📗 to Paper No./Mail Date | · | | |
| (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date | 's Amendment / Comment or in the | Office action of | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC | must be submitted. Note the CAL MATERIAL. | |
| | · | | |
| Attachment(s) | | | |
| 1. Notice of References Cited (PTO-892) | 5. Notice of Informal | , , | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. 🗍 Interview Summar Paper No./Mail Da | y (PTO-413), ate | |
| 3. M Information Disclosure Statements (PTO/SB/08), | Paper No./Mail Da 7. 🗓 Examiner's Amend | Iment/Comment | |
| Paper No./Mail Date <u>3/9/2007</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit | 8. 🔲 Examiner's Statem | nent of Reasons for Allowance | |
| of Biological Material | 9. | | |
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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 3/9/2007 has been entered. The applicant has submitted an IDS for consideration.

Allowable Subject Matter

- 2. Claims 1-5 and 7-9 are pending. Claims 1-5 and 7-9 allowed.
- 3. The documents listed on the IDS submitted 3/9/2007 have been fully considered. The claims above are patentably distinct from the teachings of the IDS documents. A new document Rieger et al. (EP Patent Application Publication No. EP1092384 A2) was discovered during re-examination. Reiger et al. teaches, Fig. 5, a turbidity sensor with a measuring zone in a lower plane of a pipe in a dishwashing machine. The pipe is a helical coil, Fig. 2, and does not comprise a conduit steadily enlarging in flow cross section relative to the conduit as required by claim 1. It would not have been obvious to one of ordinary skill in the art at the time of the invention to modify Reiger et al. to produce the apparatus of the instant application.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason P. Riggleman whose telephone number is 571-272-5935. The examiner can normally be reached on M-F, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason P Riggleman

Examiner

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JPR

MICHAEL BARR SUPERVISORY PATENT EXAMINER